

FEE TRANSMITTAL

Patent fees are subject to annual revision on October 1.

These are the fees effective October 1, 1997.

Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT **(\$)** **1,350**

Complete If Known

Application Number	08/842,186
Filing Date	April 23, 1997
First Named Inventor	John S. Campbell
Examiner Name	Sherry, M.
Group / Art Unit	2104
Attorney Docket No.	17521-0006

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number **03-1237**

Deposit Account Name **Cesari and McKenna, LLP**

Charge Any Additional Fee Required Under Charge the Issue Fee Set in 37 C.F.R. §§1.18 at the Mailing of the Notice of Allowance
37 C.F.R. §§1.16 and 1.17

2. Payment Enclosed:

Check Money Other Order

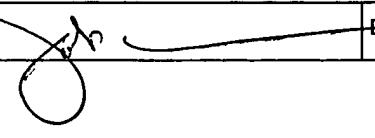
FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code	Fee Code	Fee Description	Fee Paid
105	130	205	65 Fee Surcharge - late filing fee or oath
127	50	227	25 Surcharge - late provisional filing fee or cover sheet
139	130	139	130 Non-English Specification
147	2,520	147	2,520 For filing a request for reexamination
112	920	112	920* Requesting publication of SIR prior to Examiner action
113	1,840	113	1,840* Requesting publication of SIR after Examiner action
115	110	215	55 Extension for reply within first month
116	400	216	200 Extension for reply within second month
117	950	217	475 Extension for reply within third month
118	1,510	218	755 Extension for reply within fourth month
128	2,060	128	1,030 Extension for reply within fifth month
119	310	219	155 Notice of Appeal
120	310	220	155 Filing a brief in support of an appeal
121	270	221	135 Request for oral hearing
138	1,510	138	1,510 Petition to institute a public use proceeding
140	110	240	55 Petition to revive - unavoidable
141	1,320	241	660 Petition to revive - unintentional
142	1,320	242	660 Utility Issue fee (or reissue)
143	450	243	225 Design Issue fee
144	670	244	335 Plant Issue fee
122	130	122	130 Petitions to the Commissioner
123	50	123	50 Petitions related to provisional applications
126	240	126	240 Submission of Information Disclosure Stmt
581	40	581	40 Recording each patent assignment per property (times number of properties)
146	790	246	395 Filing a submission after final rejection (37 CFR 1.129(a))
149	790	249	395 For each additional invention to be examined (37 CFR 1.129(b))
Other (specify)	Soft Copies Letters Patent (10)		
Other fee (specify)			
		SUBTOTAL (3) (\$)	1,350

*Reduced by Basic Filing Fee Paid

SUBMITTED BY

Typed or Printed Name	John F. McKenna	Reg. Number	20,912
Signature		Date	November 2, 1998

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:)
John S. Campbell)
) Batch No.:H35
Serial No.: 08/842,186)
)
Filed: April 23, 1997) Examiner: Sherry, M.
)
For: FAULT CURRENT LIMITING)
CIRCUIT) Art Unit: 2104
)
) Cesari and McKenna, LLP
) 30 Rowes Wharf
) Boston, MA 02110
November 2, 1998

CERTIFICATE OF MAILING

I hereby certify that the following Issue-Fee Transmittal is being deposited with the United States Postal Service as first-class mail in an envelope addressed to the Box Issue Fee, Assistant Commissioner for Patents, Washington, D.C. 20231, on November 2, 1998.



Michelina Tizzano

Honorable Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

ISSUE-FEE TRANSMITTAL

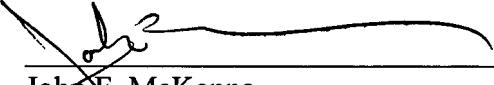
In response to the Notice of Allowance and Issue Fee Due mailed August 3, 1998, for the above-identified application, enclosed are the following documents:

—Issue Fee Transmittal Form PTOL-85b;

- a Letter To Official Draftsman accompanied by formal drawings of Figures 1-5 (5 sheets);
- a check for \$1320 to cover the issue fee;
- a check for \$30 to cover the advance order of soft copies of the Letters Patent; and
- Rule 312(a) Amendment After Allowance.

Please charge any additional fee occasioned by this paper to our Deposit Account No. 03-1237.

Respectfully submitted,


John F. McKenna
Reg. No. 20,912
CESARI AND MCKENNA, LLP
30 Rowes Wharf
Boston, MA 02110-2699
(617) 951-2500

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PATENTS
17521-0006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:)
John S. Campbell)
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Serial No.: 08/842,186) Examiner: Sherry, M.
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Michelina Tizzano
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Honorable Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

LETTER TO OFFICIAL DRAFTSMAN

If the Examiner in charge of the above-identified application approves, please substitute the enclosed drawing sheets containing formal versions of Figures 1-5 for the corresponding drawing sheets currently in the application.

PATENTS
17521-0006

Please charge any additional fee occasioned by this paper to our Deposit Account
No. 03-1237.

Respectfully submitted,


John F. McKenna
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